

TO: NICK MESITI
JAN 05, 2002

①

FREEZING IN 103 L VESSEL BUILT FOR GENENTECH

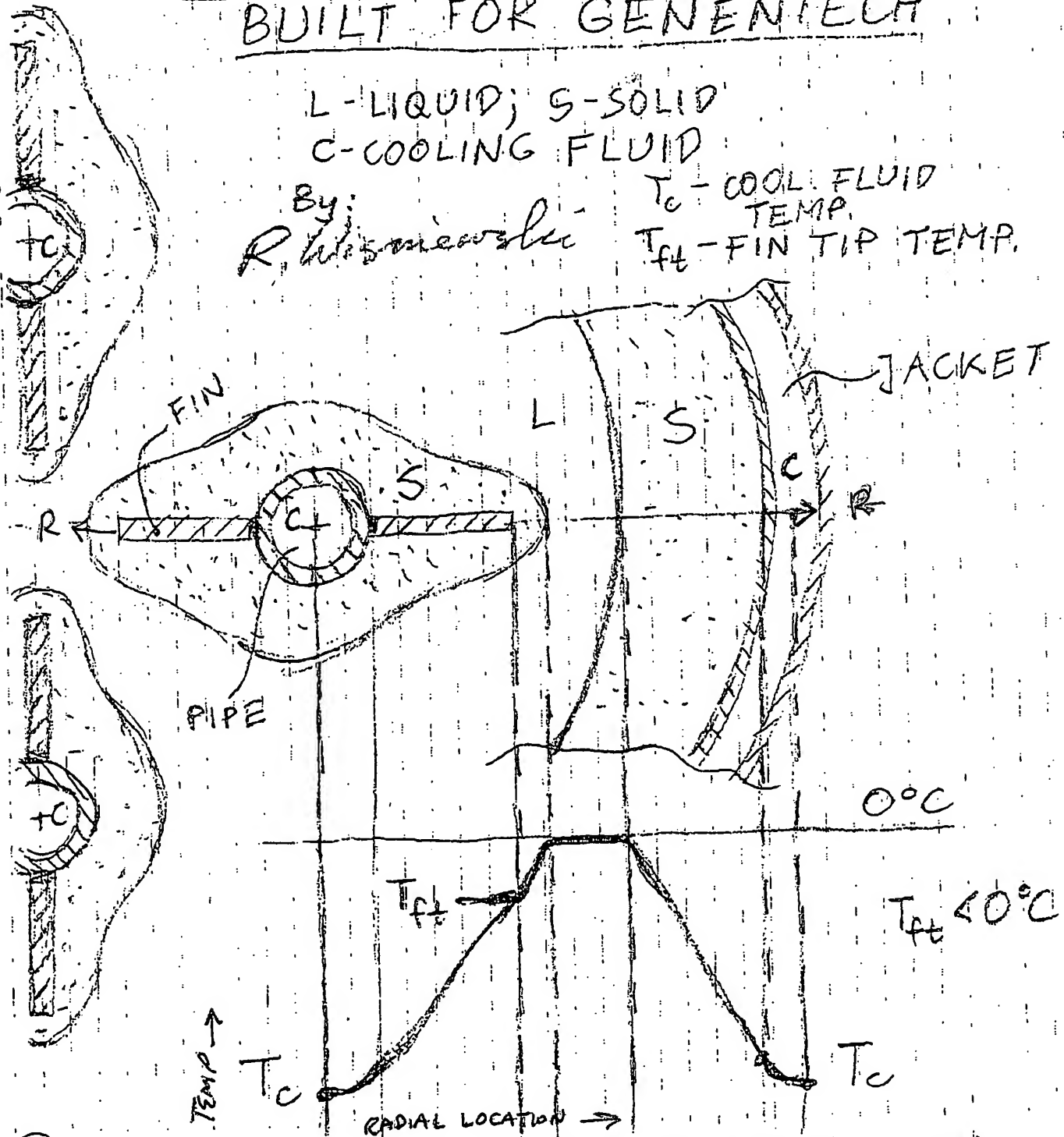
L - LIQUID; S - SOLID
C - COOLING FLUID

By:

R. W. Mesiti

T_c - COOL FLUID
TEMP.

T_{ft} - FIN TIP TEMP.



TEMPERATURE DISTRIBUTION

BEST AVAILABLE COPY